

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 9:01 AM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 363 Const Calendar Day: 374 Date: 13-Jun-2013 Thursday

Inspector Name: Iranmanesh, Abbas Title: Transportation Engineer

Inspection Type: Intermittent

Shift Hours: 07:00 am 05:00 pm Break: 00:30 Over Time: 02:00

Federal ID:

Location:

Reviewer: Schmitt, Alex

Approved Date:

Status: Submit

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather****Temperature** 7 AM 57 - 60 12 PM 4PM 65 - 70**Precipitation** **Condition** SunnyWorking Day ☒ If no, explain:**Diary:**

Dispute

Work description.

06/13/2013

Diary Thursday June 13, 2013

Cable Work:

The ABF crew has not started again the removal and disassembling of the W-line suspender bracket platforms, which has been started from the West end for some panel points. The painters have not completed painting of all the suspender brackets yet. It was checked that ABF put in place a few suspender bracket platforms at the East end of the E-line from EPP112 to EPP116 recently to provide access to these suspender brackets for the painters.

Painters are continuing the paint work on the split collars and suspender brackets of the W-line after necessary washing and applying the anti rust paint at the damaged spots before application of the final paint. The painting is being completed from the West toward the East. The Paint of the split collars and the suspender brackets from WPP58 to WPP74 are being completed, in that case the painting of the suspender cables, Split collars, and suspender brackets of the W-line is completed.

Other non- related cable work:

Since the paint at the West end of the E-line for some length was not approved by Caltrans, the ABF subcontractor started sand blasting of this region again. The prime paint is applied immediately after the sand blasting. The ABF subcontractor will start the W-line as soon as the problem for this portion of the deck is fixed.

The painters continued cleaning of the SAS deck starting from the West end of the W-line. The deck is already cleaned up to the tower.

The painters started patching up the damaged location of the steel barriers of the E-line starting from the West. Probably, the painting of the steel barriers is done when the deck overlay is finished.

The painter are also involved in painting the side of the W-line OBG where the PWS housing is located. The crew completed the construction of the North side barrier of the E-line at Pier W2; setting up the sliding steel barrier at Hinge K and the remaining of the barrier is from concrete on pier W2. The concrete of the light pole which is positioned at the middle of concrete barrier is also poured. The crew has completed the South side barrier of the E-line, the sliding steel barrier at Hinge K has been set up and the concrete of the W2 barrier has been poured, the forms are not removed for some length yet.

The ABF subcontractor involved in putting the polyester concrete overlay was active today and it is expected to finish the work until the end of the week.

The ABF crew continue installing the SAS pipe barriers (Posts) either at the cross beams or remaining of the deck pipe barriers (Posts) at the South East end of the W-line. The tensioning of the post bolts is being



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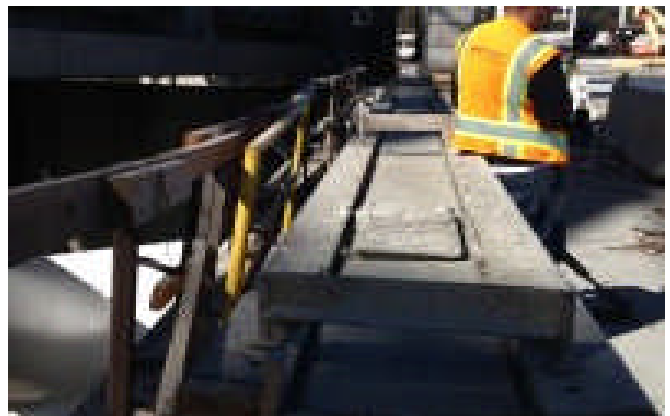
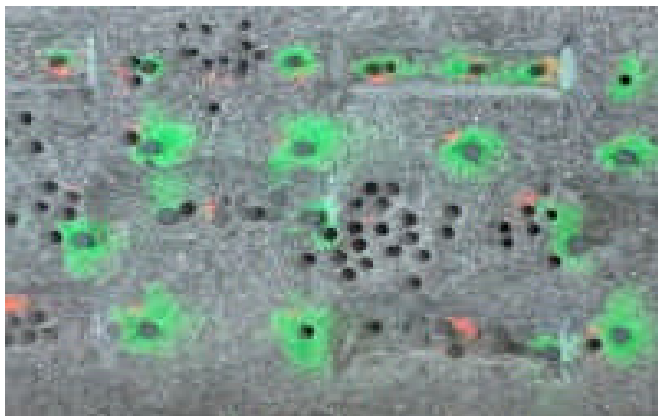
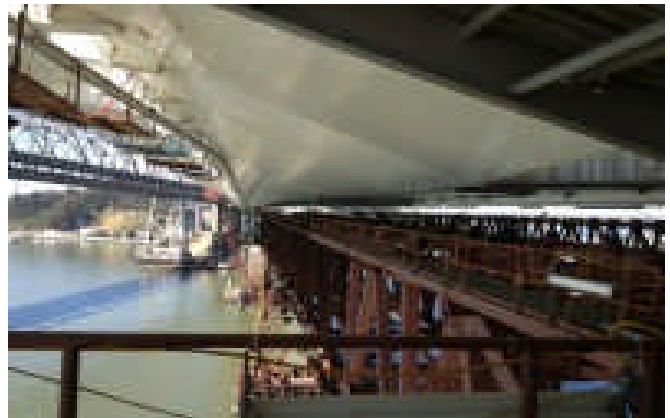
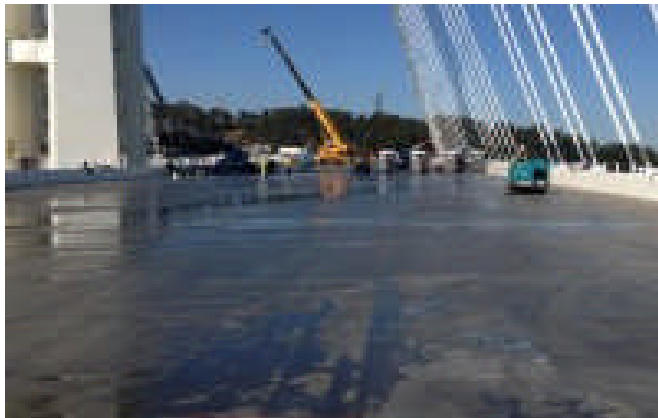
supervised by Caltrans. When the posts are installed, five rows of cable with white plastic cover is passed through the holes of the post and then tensioned.

The ABF crew is removing the piles of the TF Tower of the E-line which was supporting the SAS underneath truss before the load transfer.

The work on retrofitting the Pier E2 shear keys is being continued, some pictures are attached.

Prepared by: Abbas Iranmanesh

Attachment



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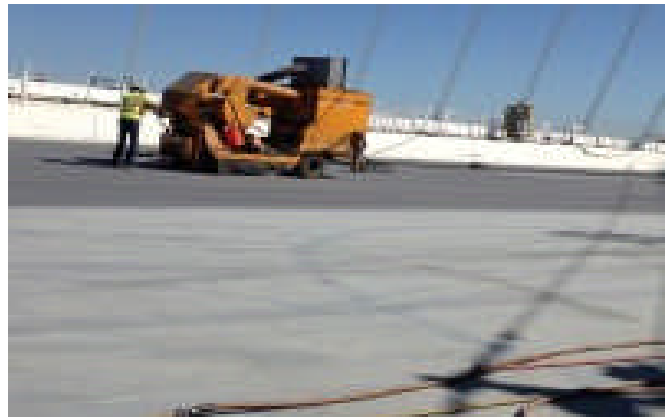
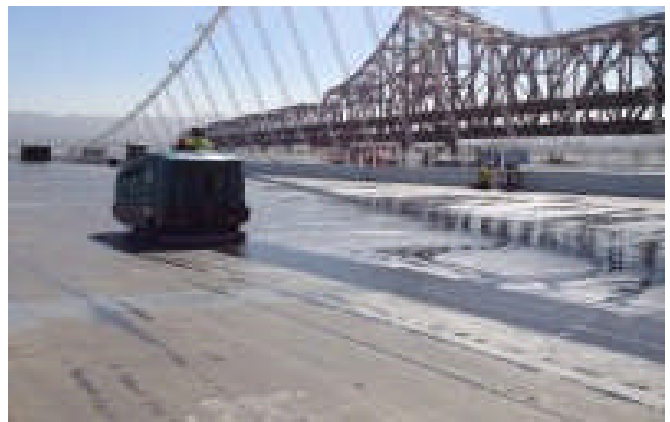
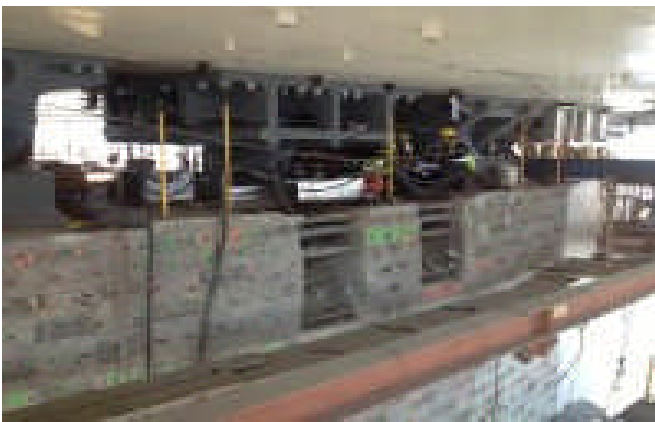
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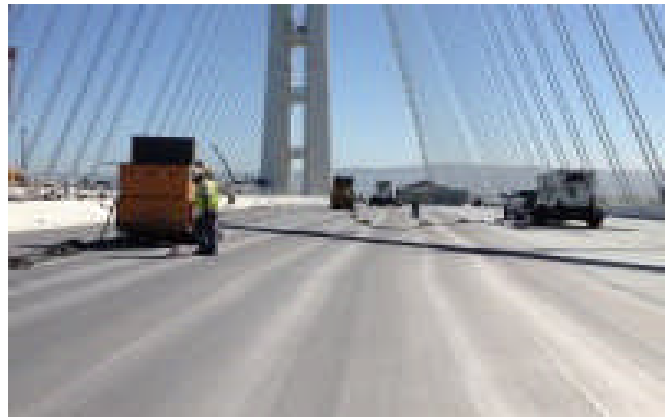
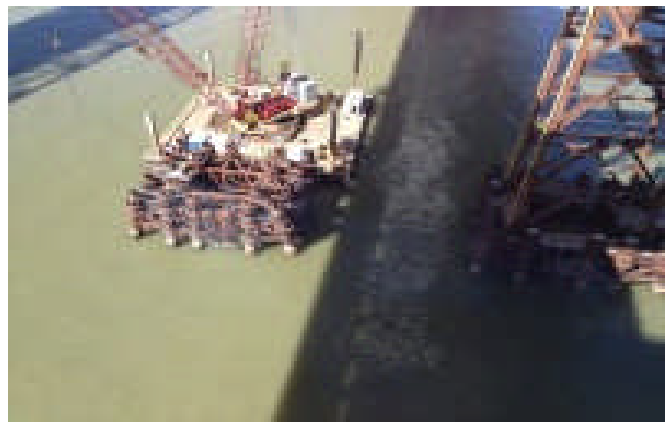
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